

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/024,544	12/21/2001	Masashi Nakashita	2038-282	3584		
7590 08/01/2006			EXAM	EXAMINER		
LOWE HAUPTMAN GILMAN & BERNER, LLP			REICHLE,	REICHLE, KARIN M		
Suite 310 1700 Diagonal Road Alexandria, VA 22314			ART UNIT	PAPER NUMBER		
			3761			

DATE MAILED: 08/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/024,544	NAKASHITA, MASASHI	
Examiner	Art Unit	
Karin M. Reichle	3761	
Ivaliii ivi. Ivelcille	3701	

	Kann W. Reichie	3701			
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress		
THE REPLY FILED <u>06 July 2006</u> FAILS TO PLACE THIS APPI	LICATION IN CONDITION FOR AL	LOWANCE.			
1. The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aft tice of Appeal (with appeal fee) in o	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)		
 a) The period for reply expires 4 months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. 					
Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	(b). ONLY CHECK BOX (b) WHEN THE				
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1 tension and the corresponding amount shortened statutory period for reply origor than three months after the mailing da	of the fee. The appropr inally set in the final Offi	iate extension fee ce action; or (2) as		
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed 	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	ns of the date of se appeal. Since		
AMENDMENTS		201 4 15 4 - 5 - 4 15			
3. ☐ The proposed amendment(s) filed after a final rejection, (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below)	nsideration and/or search (see NO		ecause		
(c) ☐ They are not deemed to place the application in be appeal; and/or		ducing or simplifying	the issues for		
(d) They present additional claims without canceling a	corresponding number of finally rej	ected claims.			
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.1					
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).		
5. Applicant's reply has overcome the following rejection(s)					
 Newly proposed or amended claim(s) would be a non-allowable claim(s). 	llowable if submitted in a separate,				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows:		ill be entered and an o	explanation of		
Claim(s) allowed:					
Claim(s) objected to: Claim(s) rejected: 1,4-15,22-24,26,27 and 29-32.					
Claim(s) rejected. 1,4-13,22-24,20,27 and 23-32. Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE					
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	at before or on the date of filing a N d sufficient reasons why the affida	otice of Appeal will <u>ne</u> vit or other evidence i	ot be entered s necessary and		
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(ils to provide a 1).		
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after e	entry is below or attac	hed.		
11. The request for reconsideration has been considered by			nce because:		
12. ☑ Note the attached Information Disclosure Statement(s).13. ☐ Other:	(PTO/SB/08 or PTO-1449) Paper I	A			
_ 		K.M. Kuch	(0		
		Karin M. Reichle Primary Examiner			

Art Unit: 3761

Continuation of 3. NOTE: The proposed amendments to claim 26 raise new issues which would require further consideration and/or search. For example, the claim no longer requires a flat portion comprising, i.e. divided into, multiple flat areas each completely surrounded by protuberant portions and wall portions and separated from each other thereby. Also note line 10, i.e. ":" should be —;—. Finally as evidenced not only by Figure 2 but also Figures 5 and 6 the adjacent pairs of flat areas are unconnected and separated by more than just at least one protuberant portion or one wall portion, i.e. due to the circular nature of the areas each pair of adjacent areas is unconnected and separated by at least one protuberant portion and the two wall portions joining it to other adjacent protuberant portions or two protuberant portions and their interconnecting wall portion.